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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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APPLICANT Li et al.

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			U.S. PATEN	DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING	DATE IF
	*	4,775,988	10/1988	Chevillat				
		5,867,478	02/1999	Baum et al.				
		6,044,111	03/2000	Meyer et al.				
		2002/0150187	10/2002	Chugg et al.				
		2004/0096007	05/2004	Aue et al.				
		2004/0264589	12/2004	Kenney et al.				
		2004/0264590	12/2004	Kenney et al.				
		FC	DREIGN PATE	ENT DOCUMENTS				
EXAMINER INITIAL				Maria y V			TRAN	SLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	•	0 211 995	03/1987	EP				
		00/64061	10/2000	wo				
			OTHER D	OCUMENTS				
EXAMINER INITIAL		DESCRIF	TION (Includ	ing Author, Title, Date, Pertinen	t Pages, E	tc.)		
				M M-QAM Sequences With Low ions on Communications, Vol. 5			wer R	latio",
		Tang, Xiaoyi et al. *Effect of Channel Estimation Error on M-QAM BER Performance in Rayleigh Fading*, December 1999, IEEE Transactions on Communications, Vol. 47, No. 12, pp. 1856-1854.						ling",
		Kalet, Irving et al. "QAM Transmission Through a Companding Channel – Signal Constellations and Detection", April 1994, IEEE Transactions of Communications, Vol. 42, No. 2/3/4, pp. 417-429.						nd
				Communication Signaling Algor Fading Channels*, 2001, IEEE,			Ampli	tude

EXAMINER	DATE CONSIDERED			
/Sam Ahn/	07/18/2008			